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By: Sherry Duncan Bitler

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Ronald N. DRAKE

Confirmation No.:

9231

Serial No.:

10/774,819

Examiner:

[Not Yet Assigned]

Filed:

02/09/2004

Art Unit:

1743

For:

CONTINUOUS SELECTIVE ION EXCHANGE PROCESS AND APPARATUS

Mail Stop AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF RESPONSE

Enclosed are the following documents in response to the Office Action mailed September 27, 2004, for the above-identified application:

- [X] Preliminary Amendment (15 pages);
- [X] Substitute Specification (12pages);
- [X] Marked-Up Copy of Substitute Specification (18 pages);
- [X] Revocation and New Power by Inventor (2 pages);
- [X] Return receipt postcard
- [] Check No. XXXX in the amount of \$XXXXX for the total fee as calculated below

The fee has been calculated as follows:

	NO. OF CLAIMS	NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	83	-20	63	x \$50.00	600.00
Independent Claims	6	-3	3	x \$200.00	3,150.00
If multiple dependent claims are presented, add \$290.00					
Total Amendment Fee					3,750.00
If small entity status is applicable, subtract 50% of Total Amendment Fee					1,875.00
Other fees:					\$
TOTAL FEE DUE					\$1,875.00

A check for the total fee is attached.

SMALL ENTITY STATUS HAS BEEN PREVIOUSLY ESTABLISHED.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1283.

By:

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